FORM PTO-1390) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV 9-2001) 500.41178X00 filed February 11, 2002 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CFR 15) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO INTERNATIONAL FILING DATE PRIORITY DATE CLAM PCT/JP01/09781 November 8, 2001 November 8, 2000 TITLE OF INVENTION FEB 1 1 2002 ELLIPTIC CURVE SCALAR MULTIPLICATION METHOD, APPARATUS, AND STORAGE MEDIUM APPLICANT(S) FOR DO/EO/US OKEYA, KATSUYUKI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other thanks 1. 🖂 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. 3.  $\square$ This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a. I is transmitted hereto (required only if not communicated by the International Bureau). b. A has been communicated by the International Bureau. 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a.  $\boxtimes$  is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. a.  $\square$  are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. In have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter 2 and 35 U.S.C 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. 🔲 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Figs. 1-45, Credit Card Payment Form, PCT Request Form, Information Disclosure Sheet 20. Under 37 CFR 1.56 w/refs.

U.S. APPLICATION NO. (II	NO. (If known, see 37 CFR 15) 4 INTERNATIONAL APPLICATION NO.  PCT/JP01/09781			ATTORNEY'S DOCKET NUMBER 500.41178X00	
21. The following fees are submitted:				CALCULATIONS PT	TO USE ONLY
BASIC NATIONAL FEE (37 CFR 1.492(a) (1) - (5)):  Neither international preliminary examination fee (37 CFR 1 482)					
nor international search fee (37 CFR 1 445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO					
International preliminary examination fee (37 CFR 1 482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)					
International preliminary examination fee (37 CFR 1 482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$890.00	
	or furnishing the oath or detection of the claimed priority date (3°)		☐ 20 ☐ 30	\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total Claims	106 - 20 =	86	x \$18.00	\$1,548.00	
Independent Claims	26 - 3 =	23	x \$84.00	\$1,932.00	
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) 280 + \$280.00				\$280.00	<u>.</u>
TOTAL OF ABOVE CALCULATIONS =				\$4,650.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				\$	
SUBTOTAL =				\$4,650.00	
Processing fee of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$4,650.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property				\$	
TOTAL FEES ENCLOSED =				\$4,650.00	
				Amount to be refunded:	\$
a A check in the amount of to cover the fees is enclosed				charged:	\$
b Please charge my Deposit Account No. <u>01-2135</u> in the amount of <u>\$</u> to cover the above fees.					
A duplicate copy of this sheet is enclosed					
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No <u>01-2135</u> . A duplicate copy of this sheet is enclosed.					
d.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO					
Antonelli, Terry, Stout & Kraus, LLP  1300 North Seventeenth Street				₹E	
Suite 1800 Carl I. Bru Arlington, VA 22209				ndidge	
USA					
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